

**Practitioner's Docket No. 701586-054982**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Charles R. Cantor  
Application No.: 10/589,709 Art Unit: 1637  
Filed: 04-12-2007 Examiner: WOOLWINE, Samuel C  
Confirmation No.: 9508  
For: Method for Detecting and Quantifying Rare Mutations/Polymorphisms

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER ALLOWANCE UNDER 37 C.F.R. §1.312**

Applicants submit herewith an Amendment After Notice of Allowance to petition entry of formal drawings. Applicants respectfully request that the attached replacement pages 1-5 for Figures 1-3C be entered. These Figures were submitted in connection with the parent application PCT/US05/05255 on December 12, 2005 in response to an Invitation to Correct Defects in said application.

Accordingly, the undersigned states that no new matter is introduced by the virtue of the replacement sheets for the drawings and requests that the replacement sheets for Figures be entered.

Should there be any question concerning this response or the application in general, the Examiner is respectfully urged to telephone the undersigned.

The Commissioner is hereby authorized to charge any additional fees associated with this communication to Nixon Peabody Deposit Account No. 50-0850.

Date: February 5, 2010

Respectfully submitted,

Customer No.: 50607

/Leena H. Karttunen/  
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